



Doff Portland Ltd.

Doff Concentrated Glyphosate Weedkiller with Systemic Action MAPP 14158

SAFETY DATA SHEET

Product Code: FH

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1. Identification of the Preparation and Company

1.1 Name of Preparation / Registration Number/ Identification: Doff Concentrated Glyphosate Weedkiller with Systemic action (90 g/l glyphosate) MAPP 14158

Packaging: HDPE bottle with child resistant cap
Size: Up to 1 Litre

1.2 Intended Use: As a home garden herbicide

1.3 Supplier Details:

Barclay Chemicals Manufacturing Ltd
Damastown Way
Damastown Industrial Park
Mulhuddart
Dublin 15
Tel: 01 811 2900
Fax: 01 822 4678

Marketing Company

Doff Portland Ltd, Aerial Way, Hucknall Nottingham, NG15 6DW

Help Line: 0115 9834300

Fax: 0115 9834330

e-mail help@doff.co.uk, www.doff.co.uk

2. Hazards Identification

2.1 Classification of Preparation: Not classified as hazardous

2.2 Primary Hazards: N/A

3. Information on Ingredients

3.1 Composition: THIS PREPARATION IS NOT CLASSIFIED AS DANGEROUS UNDER EU DIRECTIVE 1999/45/EC

Non-hazardous Components - Glyphosate (as ammonium salt)	38641-94-0	Not Classified
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4. First Aid Measures

4.1 Any Special Measures: N/A

4.2 Inhalation: Remove from area to fresh air. Seek medical attention if respiratory irritation develops.

4.3 Skin & Eye Exposure: Skin – wash with soap and water, if irritation persists then seek medical advice. Wash contamination clothing. Eyes – Irrigate with water for 10 minutes, then seek medical advice

4.4 Ingestion: Do not induce vomiting. Rinse mouth with water, keep at rest and obtain medical advice.

5. Fire Fighting Measures

5.1 Suitable Extinguishing Media: Carbon dioxide, dry powder, water.

5.2 Unsuitable Extinguishing Media: As appropriate for surrounding fire.

5.3 Special Hazards, Combustion or by Products: Combustion of packaging may generate toxic fumes containing HF, HC₃, HCN and NO₃.

5.4 Protective Clothing for Fire Fighting: Suitable protective clothing and breathing apparatus.



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6. Accidental Release Measures

- 6.1 Personal Precautions:** Avoid contact with spilled product or contaminated surfaces. When dealing with spillage do not eat, drink or smoke.
- 6.2 Environmental Precautions:** Avoid contamination of watercourses or drains and rivers. If a large spillage of this product enters a watercourse or sewer (including via contaminated soil & vegetation) or river contact local agency/company and/or police immediately.
- 6.3 Clean & Disposal Methods:** Use soil, sand or other absorbent material for large spillages. Dispose of through waste disposal company.

7. Handling & Storage

- 7.1 Practical Precautions & Engineering Controls for Safe Handling:** Wear protective equipment. Ensure good ventilation of the work area.
- 7.2 Conditions and Quantity Limits for Safe Storage:** Store in original container in a secure well ventilated and cool dry place away from extreme temperatures & direct sunlight. Keep away from food, drink, animal feeding stuffs and store out of the reach of children.

8. Exposure Control & Personal Protection

- 8.1 Exposure Limit Values:** Not determined for product.
- 8.2 Occupational Exposure Controls:** Refer to COSHH assessment. Engineering controls should be used in preference to personal protective equipment.
- 8.3 Personal Protective Equipment:** As an amateur use product there is no requirement for personal protection.

9. Physical & Chemical Properties

- 9.1 Appearance:** Clear liquid
- 9.2 Odour:** Negligible
- 9.3 pH:** 4.98
- 9.4 Boiling Point/Range:** Not specified
- 9.5 Flash Point/Flammability:** Not classified as flammable
- 9.6 Explosive Properties:** Not classified as explosive
- 9.7 Oxidising Properties:** Not classified as oxidising
- 9.8 Vapour Pressure:** Not specified
- 9.9 Relative Density:** Not specified
- 9.10 Solubility:** Not specified
- 9.11 Partition Coefficient:** Not specified
- 9.12 Viscosity:** Not specified
- 9.13 Vapour Density:** Not specified
- 9.14 Evaporation Rate:** Not specified

10. Stability & Reactivity

- 10.1 Materials to Avoid:** Stable under normal ambient conditions
- 10.2 Conditions to Avoid:**
- 10.3 Hazardous Decomposition Products:**

11. Toxicological Information*

- Acute oral LD50 (Rat): >2,000 mg/kg (formulation)
- Acute dermal LD50 (Rat): >4,000 mg/kg (formulation)
- Irritant (Skin & Eye) (Rabbit): Not irritating (Skin), Irritating (Eyes)
- Sensitisation: Non-sensitising

*Extrapolated from Technical Concentrate



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12. Ecological Information*

Mobility:	Glyphosate is very strongly bound onto soil, it is not leached from soils.
Degradability:	Glyphosate is degraded in the soil by soil organisms
Accumulation:	The half life of glyphosate in loamy soils under summer conditions is about 20-30 days

13. Disposal Consideration

13.1 Disposal of Used Preparation:	Dispose of excess product on waste ground or at a local waste regulation authority.
13.2 Disposal of Packaging:	Dispose of empty container in household waste.

14. Transport Information

14.1 Specific Transport Requirements:	This preparation is not classified as Dangerous Goods for Transport.
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15. Regulatory Information

This preparation is classified and labelled in accordance with the Control Of Pesticides Regulations (1986) and EU Directive 1999/45/EC.

S Phrases: S2 Keep out of reach of children
S46 If swallowed seek medical advice immediately and show container or label if possible
S36 Wear suitable protective clothing
S37 Wear suitable protective gloves

To avoid risks to man and the environment, comply with the instructions for use.

16. Other Information

R Phrases: R53 May cause long-term adverse effects in the aquatic environment

Hazard Symbol: None

This Safety Data Sheet is prepared in compliance with EU Directive 1999/45/EC and also Annex II of the REACH Regulation 1097/2006

Compiled using data submitted for raw materials, specific data and practical experience.

This product is intended for amateur use only.

The information given in this safety data sheet is correct to the best of our knowledge at the date of issue. It is intended as a guide for the safe use, handling, disposal, storage and transportation and is not intended as warranty or as a specification. Recipients of our products must take responsibility for observing the law and regulations. The information relates only to the product supplied and may not be suitable for use with other product materials other than those described within.

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